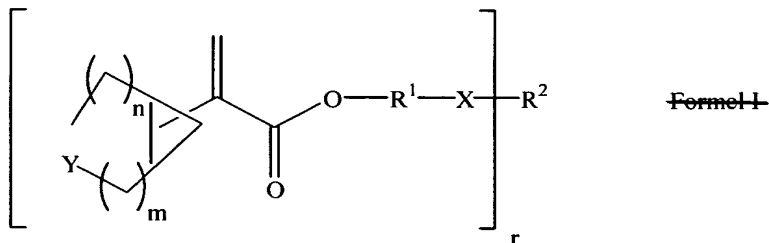


Amendments to the Claims:

1. (Currently amended) A bicyclic cyclopropane derivative of the ~~general~~ Formula (I)



in which R^1 , R^2 , X, Y, n, m and r, independently of one another, having the following meanings:

$n+m$ = 0 to 8;

r = 1 to 4;

R^1 = is absent, or a C_1 - C_{20} alkylene radical which can be interrupted by O or S, a cycloaliphatic C_4 - C_{12} radical, a bicyclic C_4 - C_{12} radical, a C_6 - C_{14} arylene or C_7 - C_{20} alkylenearylene radical;

R^2 is for $r = 1$: a C_1 - C_{20} alkyl radical which can be interrupted by O or S, a cycloaliphatic C_4 - C_{12} radical, a bicyclic C_4 - C_{12} radical, a C_6 - C_{14} aryl or C_7 - C_{20} alkylaryl radical;

for $r > 1$: an r-times substituted aliphatic C_1 to C_{20} radical which can be interrupted by O or S, a cycloaliphatic C_4 - C_{12} radical, an aromatic C_6 - C_{14} radical or aliphatic-aromatic C_7 - C_{20} radical;

X = is absent, -CO-O-, -CO-NH- or -O-CO-NH- and

Y = CH_2 , O or S.

2. (Currently amended) A bicyclic cyclopropane derivative according to claim 1, ~~wherein characterized in that~~ at least one variable of the Formula (I) has one of the following meanings:

$n+m$ = 1 to 5;

r = 1 to 3;

R^1 = is absent, or a C_1 - C_{10} alkylene radical which can be interrupted by O, cyclohexylene, a bicyclic C_6 - C_9 radical, phenylene or a C_7 - C_{10} alkylenearylene radical;

R^2 is for $r = 1$: a C_1 - C_6 alkyl radical which can be interrupted by O, a cycloaliphatic or bicyclic C_6 - C_8 radical, a C_6 - C_{10} aryl or C_7 - C_{10} alkylaryl radical;

for $r > 1$: an r -times substituted aliphatic C_1 to C_{12} radical which can be interrupted by O, a cycloaliphatic C_5 - C_7 radical, an aromatic C_6 - C_{10} radical or aliphatic-aromatic C_7 - C_{10} radical;

X = is absent, -CO-O- or -O-CO-NH- and

Y = CH_2 or O.

3. (Currently amended) A bicyclic cyclopropane derivative according to claim 1, wherein ~~or 2, characterized in that~~ at least one variable of the Formula (I) has one of the following meanings:

$n+m$ = 2 or 3;

r = 1 or 2;

R^1 = is absent, a $-(CH_2)_{1-4}$ - radical which can be interrupted by O, cyclohexylene or phenylene;

R^2 is for $r = 1$: a C_1 - C_4 alkyl radical which can be interrupted by a O, cyclohexyl, bicyclo[2.2.1]heptyl or;

for $r > 1$: an r -times substituted aliphatic C_2 to C_6 radical, an r -valent cyclohexane radical or an r -valent benzene radical;

X = is absent or -CO-O- and

Y = CH_2 .

4. (Currently amended) A bicyclic cyclopropane derivative according to claim 1, wherein ~~one of claims 1 to 3, characterized in that~~ r is equal to 1 and R^2 is unsubstituted or substituted by alkyl, halogen, OCH_3 , OC_2H_5 , vinyl, propenyl, (meth)acryl, $COOR^3$, $SiCl_3$, $Si(OR^4)_3$, or a mesogenic group, with $R^3 = H$, a C_1 to C_{10} alkyl or a phenyl radical and $R^4 = H$ or a C_1 to C_{10} alkyl radical.

5. (Currently amended) A bicyclic cyclopropane derivative according to claim 1, wherein ~~one of claims 1 to 4, characterized in that~~ r is greater than 1 and R^2 is unsubstituted or substituted by alkyl, halogen, OCH_3 , OC_2H_5 , vinyl, propenyl, (meth)acryl, $CO-OR^3$ or a mesogenic group, with $R^3 = H$ or C_1 to C_{10} alkyl or a phenyl radical.

6. (Currently amended) A composition, containing ~~characterized in that it contains~~ a bicyclic cyclopropane derivative according to claim 1 ~~one of claims 1 to 5~~.
7. (Currently amended) A composition according to claim 6, further containing ~~characterized in that it additionally contains~~ an initiator for radical polymerization.
8. (Currently amended) A composition according to claim 6, further containing ~~or 7, characterized in that it additionally contains~~ a radically polymerizable monomer.
9. (Currently amended) A composition according to claim 6, containing ~~one of claims 6 to 8, characterized in that it contains~~ a monofunctional and/or a multifunctional radically polymerizable monomer.
10. (Currently amended) A composition according to claim 9, wherein the ~~characterized in that it contains, as~~ monofunctional radically polymerizable monomer[[,]] is a urethane from 2-(hydroxymethyl)acrylic acid ethyl ester and a diisocyanate such as 2,2,4-trimethylhexamethylene diisocyanate or isophorone diisocyanate, a crosslinking pyrrolidone such as 1,6-bis(3-vinyl-2-pyrrolidonyl)-hexane, a bisacrylamide such as methylene or ethylene bisacrylamide, a bis(meth)acrylamide such as N,N'-diethyl-1,3-bis(acrylamido)-propane, 1,3-bis(methacrylamido)-propane, 1,4-bis(acrylamido)-butane or N,N'-bis-(acryloyl)-piperazine, or a mixture of two or more of these monomers.
11. (Currently amended) A composition according to claim 9, wherein the ~~or 10, characterized in that it contains, as~~ multifunctional radically polymerizable monomer[[,]] is a bi- or multifunctional acrylate or methacrylate such as Bisphenol-A-di(meth)acrylate, bis-GMA (an addition product of methacrylic acid and Bisphenol-A-diglycidylether), UDMA (an addition product of hydroxyethyl methacrylate and 2,2,4-trimethylhexamethylene diisocyanate), di-, tri- or tetraethylene glycol di(meth)acrylate, decanediol di(meth)acrylate, trimethylolpropane tri(meth)acrylate, pentaerythritol tetra(meth)acrylate, butanediol di(meth)acrylate,

1,10-decanediol di(meth)acrylate, 1,12-dodecandiol di(meth)acrylate or a mixture of two or more of these monomers.

12. (Currently amended) A composition according to claim 6, further containing one of claims 6 to 11, ~~characterized in that~~ it additionally contains filler.
13. (Currently amended) A composition according to claim 4, containing one of claims 4 to 13, ~~characterized in that~~ it contains
 - a) 1 to 95 wt.-% bicyclic cyclopropane derivative according to one of claims 1 to 5;
 - b) 0.01 to 5 wt.-% initiator for radical polymerization; and
 - c) 0 to 94 wt.-% radically polymerizable monomer.
14. (Currently amended) A composition according to claim 13, containing ~~characterized in that~~ it contains
 - a) 1 to 80 wt.-% bicyclic cyclopropane derivative according to one of claims 1 to 5;
 - b) 0.01 to 5 wt.-% initiator for radical polymerization
 - c) 0 to 60 wt.-% radically polymerizable monomer;
 - d) 0 to 20 wt.-% filler;and/or
 - e) 0 to 40 wt.-% solvent.
15. (Currently amended) Composition according to claim 13, containing ~~characterized in that~~ it contains
 - a) 1 to 60 wt.-% bicyclic cyclopropane derivative according to one of claims 1 to 5;
 - b) 0.01 to 5 wt.-% initiator for radical polymerization
 - c) 0 to 60 wt.-% radically polymerizable monomer;and/or
 - d) 20 to 60 wt.-% filler.

16. (Currently amended) Composition according to claim 13, containing ~~characterized in that it contains~~

- a) 1 to 45 wt.-% bicyclic cyclopropane derivative according to one of claims 1 to 5;
- b) 0.01 to 5 wt.-% initiator for radical polymerization
- c) 0 to 50 wt.-% radically polymerizable monomer;
and/or
- d) 30 to 85 wt.-% filler.

17. (Currently amended) Composition according to claim 13, containing ~~characterized in that it contains~~

- a) 1 to 95 wt.-% bicyclic cyclopropane derivative according to one of claims 1 to 5;
- b) 0.01 to 5 wt.-% initiator for radical polymerization
- c) 0 to 60 wt.-% radically polymerizable monomer;
and/or
- d) 0 to 20 wt.-% filler.

Claims 18-20 (canceled).

21. (Currently amended) A method of using the Use of a composition according to claim 15 as cement comprising placing the composition between two materials to be joined and curing the composition.

22. (Currently amended) A method of filling a tooth comprising providing the Use of a composition according to claim 16, placing the composition in a tooth and curing the composition as filling material.

23. (Currently amended) A method of coating a material comprising providing the Use of a composition according to claim 17, coating a material with the composition and curing the composition so as to adhere the composition to the material as coating material.